

## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/676,681

Filing Date:

September 29, 2000

Applicant:

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Technology Center 2100

Group Art Unit:

2122

Examiner:

Ted T. Vo

Title:

FLOWCHART-BASED CONTROL SYSTEM

INCLUDING AUTOMATIC DOWNTIME AND

CYCLE TIME ANALYSIS

Attorney Docket:

7287-000012

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## <u>AMENDMENT</u>

Sir:

In response to the Office Action mailed April 9, 2003, please amend the application as follows and consider the remarks set forth below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 5 of this paper.

Amendments to the Drawings begin on page 12 of this paper.

Remarks begin on page 13 of this paper.